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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/565,932	01/20/2006	Serhiy Tkachenko	NL 030894	9389
	7590 06/09/200 LLECTUAL PROPER	•	EXAMINER DESIR, JEAN WICEL	
P.O. BOX 3001			DESIR, JEAN WICEL	
BRIARCLIFF	RIARCLIFF MANOR, NY 10510		EXAMINER DESIR, JEAN WICEL ART UNIT PAPER NUMBER 2622 MAIL DATE DELIVERY MODE	PAPER NUMBER
			2622	
			MAIL DATE	DELIVERY MODE
			06/09/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/565,932	TKACHENKO ET AL.				
Οπίζε Αδ	tion Summary	Examiner	Art Unit				
		Jean W. Désir	2622				
<i>The MAILING</i> Period for Reply	DATE of this communication app	ears on the cover sheet with the	correspondence address				
WHICHEVER IS LO - Extensions of time may be after SIX (6) MONTHS fro - If NO period for reply is sp. - Failure to reply within the Any reply received by the	ATUTORY PERIOD FOR REPLY NGER, FROM THE MAILING DA e available under the provisions of 37 CFR 1.13 mt the mailing date of this communication. becified above, the maximum statutory period west or extended period for reply will, by statute, Office later than three months after the mailing ment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 16(a). In no event, however, may a reply be ti rill apply and will expire SIX (6) MONTHS fron cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1) Responsive to	communication(s) filed on <u>1/20/</u>	06 (Pro-Amendment)					
2a) This action is	` '	action is non-final.					
<i>'</i> —	olication is in condition for allowan		peacution as to the marite is				
•	ordance with the practice under <i>E</i>						
closed in acce	realise with the practice under L	x pane Quayie, 1000 0.b. 11, 4	00 0.0. 210.				
Disposition of Claims							
4)⊠ Claim(s) <u>1-9</u> is	s/are pending in the application.						
4a) Of the abo	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) <u>1-8</u> is/are allowed.						
·	Claim(s) <u>9</u> is/are rejected.						
· · · · -	_ is/are objected to.						
	- ,	•					
Application Papers							
9)☐ The specificati	on is objected to by the Examine	′.					
10)⊠ The drawing(s) filed on <u>20 January 2006</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) <mark>□</mark> The oath or de	claration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C	C. § 119						
a) All b) So	ent is made of a claim for foreign ome * c) \sum None of: d copies of the priority documents d copies of the priority documents of the certified copies of the prior cion from the International Bureau ad detailed Office action for a list of	s have been received. s have been received in Applicat ity documents have been receiv (PCT Rule 17.2(a)).	ion No ed in this National Stage				
	s Patent Drawing Review (PTO-948) Statement(s) (PTO/SB/08)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	ate				

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DETAILED ACTION

Drawings

1. The drawings are objected to because Figs. 1 and 2 should be clearly labelled with legend as required by 37 CFR 1.84 (o). Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 101

2. 35 U.S.C. 101 reads as follows:

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Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claim 9 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Data structures (or computer programs) not claimed as embodied in computer-readable media are descriptive material per se and are not statutory because they are not capable of causing functional change in the computer.

See, e.g., Warmerdam, 33 F.3d at 1361, 31 USPQ2d at 1760 (claim to a data structure per se held nonstatutory). Such claimed data structures do not define any structural and functional interrelationships between the data structure and other claimed aspects of the invention which permit the data structure's functionality to be realized.

Allowable Subject Matter

3. Claims 1-8 are allowed. Because the prior does not teach or would not have rendered obvious a method of caching teletext page data received from an arrangement of a channel selection circuit (3), such as claimed in claims 1-8, wherein a count of elapsed time is started upon determining that a user command for a switch from a first selected channel to a second selected channel has been issued, and storage of received teletext page data in a memory unit (21) is commenced when the count exceeds a certain time interval, characterized in that the count of elapsed time is restarted from zero if it is determined that a user command to switch from the second selected channel to any other selected channel has been issued.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean W. Désir whose telephone number is (571) 272 7344. The examiner can normally be reached on 5/4/9 - First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Ometz can be reached on (571) 272 7593. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JWD Jun. 9, 09

/David L. Ometz/

Supervisory Patent Examiner, Art Unit 2622